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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/692,823	10/27/2003		Tatsuya Fukunaga	117599	9665	
25944	7590	12/15/2006		EXAM	EXAMINER	
OLIFF & BERRIDGE, PLC P.O. BOX 19928				LEE, BENNY T		
ALEXANDE		22320		ART UNIT	PAPER NUMBER	
				2817		
				DATE MAILED: 12/15/2006	DATE MAILED: 12/15/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		\mathcal{N}	
	Application No.	Applicant(s)	
Office Action Comments	10/692,823	FUKUNAGA, TATSUYA	
Office Action Summary	Examiner	Art Unit	
	Benny Lee	2817	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ED. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 136(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS te, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 25 S This action is FINAL . 2b) ☐ This Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters		
Disposition of Claims		•	
4) ☐ Claim(s) 1,2 and 4-6 is/are pending in the approach 4a) Of the above claim(s) is/are withdrawith 5) ☐ Claim(s) 1,2 and 4-6 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or are subject.	awn from consideration.		
Application Papers			
9)⊠ The specification is objected to by the Examin 10)⊠ The drawing(s) filed on <u>25 September 2006</u> is Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)□ The oath or declaration is objected to by the E	/are: a) ☐ accepted or b) ☒ or b) ☐ or drawing(s) be held in abeyance ction is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 	nts have been received. Its have been received in Apportity documents have been re au (PCT Rule 17.2(a)).	olication No eceived in this National Stage	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/N	nmary (PTO-413) Mail Date rmal Patent Application (PTO-152)	

This application is in condition for allowance except for the following formal matters:

In the Specification:

The disclosure is objected to because of the following informalities: In the description of amended figures 1, 6 & 17, note that the following newly added reference numbers need a corresponding description in the specification: FIG. 1 (101, 103); FIGS 6, 17 (111, 112).

Appropriate correction is required.

In the Drawings:

The drawings are objected to because in amended figures 1, 6 & 17, new reference labels appear therein, which have not been correspondingly described in the specification. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Art Unit: 2817

Comments:

telephone number 571 272 1764.

With regard to the drawing and specification objections, set forth above, applicants' may elected to provide in the specification the required description of the newly added reference labels or alternatively deleted from the drawing figures the offending reference labels.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Claims 1, 2, 4-6 are allowable over the prior art of record.

Any inquiry concerning this communication should be directed to Benny Lee at

BENNY T. LEE PRIMARY EXAMINER ART UNIT 2817